

Scotch™ Brand No. 380 Cotton Cloth Tape

January 1995

DESCRIPTION: A general purpose cotton cloth tape with high tack.

CONSTRUCTION:

Backing:	Cotton cloth
Adhesive:	Rubber
Color:	White
Standard Roll Length:	60 yds. (55m)

TYPICAL PHYSICAL PROPERTIES:

Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes.

ASTM TEST METHOD

Adhesion to Steel:	40 oz./in. width (44 N/100 mm)	D-3330
Tensile Strength:	44 lbs./in. width (770 N/100 mm)	D-3759
Elongation at Break:	6%	D-3759
Total Tape Thickness:	11 mils (.28 mm)	D-3652

GENERAL INFORMATION:

1. The cotton cloth backing provides the highly conformable and easy tear properties of this tape.
2. Typically used at room temperature but will function up to 200 °F (93°C) for one hour.

POSSIBLE USES:

General purpose cloth tape applications

Protecting metal and glass surfaces, pipe thread and sharp metal edges during manufacturing process.

Non-critical packaging applications.

SHELF LIFE:

To obtain best performance, use this product within one year from date of manufacture and store under normal conditions of 70 °F (21°C) and 50% R.H. in the original carton.

FEATURES

ADVANTAGES

BENEFITS

Cotton cloth backing

Conforms to irregular surfaces

Ease of handling

Tears easily by hand

Rubber resin

High tack

Ease of application

Good holding power

Saves time

Technical Data: All physical properties, statements, and recommendations are either based on tests we believe to be reliable or our experience, but they are not guaranteed. 3M recommends each user determine the suitability of the tape for the intended use.

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